

IN THE SPECIFICATION

Please amend the paragraph beginning at page 10, line 5, as follows:

[0029] The rotor includes a collector end shaft 68 and a drive end shaft 70 that bracket the rotor core 64, which are supported by bearings 72. The end shafts may be coupled to external devices. For example, the collector end shaft 68 has a cryogen transfer coupling 74 to a source 75 of cryogenic cooling fluid used to cool the SC coil windings in the rotor. ~~An exemplary source of cryogenic cooling fluid is disclosed in commonly owned and co-pending U.S. Patent No. _____ (now U.S. Patent Application Serial No. 09/854,943, filed May 15, 2001, to the best of my knowledge, the following patents associated with cooling systems were filed by CRD: 17GE 7154—Cryogenic cooling system for rotor having a high temperature superconducting field winding—Laskaris. 17GE 7227—Cryogenic cooling refrigeration system and method having open-loop short term cooling for a superconducting field winding—Wang, Laskaris, Ackermann. 17GE 7228—Cryogenic cooling refrigeration system for rotor having a high temperature superconducting field winding and method—Laskaris, Ackermann, Wang) and entitled "Cryogenic Cooling Refrigeration System For Rotor Having A High Temperature Super-Conducting Field Winding And Method".~~

Please amend the paragraph beginning at page 11, line 14, as follows:

[0032] The stator ventilation system 82 includes a cooling gas fan 84 that is affixed to an end(s) shaft (68 and/or 70) of the rotor. The fan 84 spins with the rotor to draw heated cooling gas (arrows 86) from an a port 81 of annular air gap 88 between the

rotor and stator. The hot gas drawn from the gap is pumped by the fan, through a gas passage 89, and into an external gas duct plenum chamber/diffuser 90 that extends around stator of the generator.